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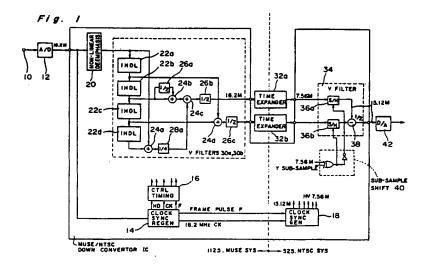
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Television signal convertor.

A convertor for converting a sub-sample television signal such as MUSE signal, which is obtained from a high density television signal by way of offset sub-sampling the horizontal scan lines of the high density television signal and time compressing the transmission band, to a standard television signal includes odd field and even field vertical filters (30a,30b) for filtering odd lines and even lines in the

MUSE signal, and time base expanders (32a,32b) for selecting predetermined lines from the lines filtered by the odd and even field vertical filters and for expanding on time base the selected predetermined lines. Also, another vertical filter (34) is provided for processing the signal from the time base expanders according to the sub-sampling phase.





EUROPEAN SEARCH REPORT

Application Numbe

EP 90 11 9830

^	IEEE TRANSACTIONS ON CON vol. 35, no. 3, August 1	SIMED ELECTRONICS		
	pages 142 - 150; M. ITOGA ET AL.; 'MUSE/N * page 143, left column, * page 144, left column, right column, line 15 * * figures 3-8,13 *	989, NEW YORK, US ITSC Converter! 11ne 1 - 11ne 5 *	1-2	H04N7/01
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`	US-A-4 661 850 (STROLLE * abstract; figure 1 *	ET AL.)	1-2	
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	The present search report has bee	n drawn up for all claims		
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